



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Stephen J. Brown  
Serial No.: 09/810,865  
Title: DISEASE SIMULATION SYSTEM AND METHOD  
Filed: March 16, 2001  
Attorney Docket No.: 7553.00043 / 01-0300  
Examiner: Phan, T.  
Art Unit: 2128  
In Response To: Office Action mailed September 8, 2006

**CERTIFICATE OF MAILING**

I hereby certify that this letter, the response or amendment attached hereto are being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 19, 2006.

By: Mary Donna Berkley  
Mary Donna Berkley

**AMENDMENT AFTER FINAL**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 8, 2006  
please amend the above-identified application as follows: